

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 21545-0116001	Application No. 10/633,335
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Zvi Yaniv	
		Filing Date August 1, 2003	Group Art Unit 1762

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	1	2004/0166319	08/26/2004	Li et al.			
	2	4,740,086	04/26/1988	Oehler et al.			
	3	5,615,043	03/25/1997	Plaessmann et al.			
	4	6,380,550	04/30/2002	Canham et al.			
	5	6,797,944	09/28/2004	Nguyen et al.			
	6	6,929,950	08/16/2005	Canham et al.			

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	7							
	8							
	9							
	10							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	11	Anaple, G., et al., "Molecular structure of porous Si," <i>J. Appl. Phys.</i> 78 (6), pp. 4273-4275. September 15, 1995
	12	Heinrich, J., et al., "Luminescent Colloidal Silicon Suspensions from Porous Silicon," <i>Science</i> , Vol. 255, pp. 66-68. January 3, 1992.
	13	Credo, G.M., et al., "External quantum efficiency of single porous silicon nanoparticles," <i>Applied Physics Letters</i> , Volume 74, Number 14, pp. 1978-1980. April 5, 1999.
	14	Mason, et al., "Luminescence of Individual Porous Si Chromophores," <i>Physical Review Letters</i> , Volume 80, Number 24, pp. 5405-5408. June 15, 1998.
	15	Singh, et al., "Quenching and recovery of photoluminescence intensity of silicon nanoparticles embedded in optically transparent polymers," <i>Semicond. Sci. Technol.</i> , Volume 17, Number 10, pp. 1123-1127. September 20, 2002.
	16	Tsuo, et al., "Environmentally Benign Silicon Solar Cell Manufacturing," Presented at the 2 nd World Conference and Exhibition on Photovoltaic Solar Energy Conversion, July 6-10, 1998. Vienna, Austria. (7 pages).
	17	International Searching Authority: Notification of Transmittal of the International Search Report and the Written Opinion of the International Searching Authority for International Application No. PCT/US 06/31230, mailed September 15, 2008 (10 pages).

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	